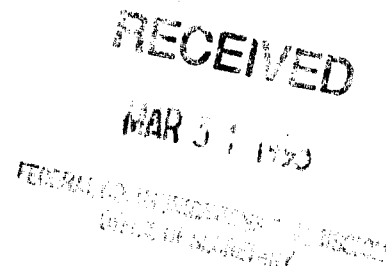


Deborah A. Disch  
Vice President - Marketing and Strategic Planning



201 E. Fourth St., 102 - 860  
P. O. Box 2301  
Cincinnati, Ohio 45201  
Phone: (513) 397-6100  
Fax: (513) 241-0715  
March 30, 1995

Mr. William F. Caton, Acting Secretary  
Federal Communications Commission  
1919 M Street, N.W., Room 222  
Washington, D.C. 20554



Re: In the Matter of: )  
Regulatory Reform for )  
Local Exchange Carriers )  
Subject to Rate of Return )  
Regulation )

CC Docket No. 92-135

Dear Mr. Caton:

Access Report 43-07 Submission #1, filing in association with CC Docket No. 92-135 for the period January, 1994 thru December, 1994. This filing is made pursuant to the Regulatory Reform for Local Exchange Carriers Subject to Rate of Return Regulation Order adopted by the Commission on May 13, 1994 and released June 11, 1993.

CBT is providing one version of these FCC Reports, labeled "Unrestricted". The Company is not seeking proprietary treatment for any data supplied in the reports.

Also enclosed is a duplicate copy of this letter. Please date stamp this copy as acknowledgment of its receipt and return it.

Sincerely,

*Deborah A. Disch*

c: Chief - Accounting and Audits Division  
(with attachments)

No. of Copies rec'd 0  
List A B C D E

FCC REPORT 43-07  
ARMIS INFRASTRUCTURE REPORT

COMPANY: Cincinnati Bell Telephone  
STUDY AREA: Ohio & Kentucky  
PERIOD: From Jan 1994 To Dec 1994  
COSA: CBTC

UNRESTRICTED VERSION  
SUBMISSION 1  
TABLE I  
PAGE 1 OF 2

TABLE I - SWITCHING EQUIPMENT

ROW ----	COLUMN -----		
	TOTAL STUDY AREA (a)	WITHIN MSA (b)	NON-MSA (c)
SWITCHING ENTITIES/LINES IN SERVICE:			
0110 Total Switching Entities	58	N/A	N/A
0111 Local Switches	57	57	0
0112 Tandems	1	N/A	N/A
0113 Hosts	7	7	0
0114 Remotes (Stand Alone Only)	8	8	0
0120 Total Number Access Lines in Service (000)	877	877	0
TYPE OF SWITCH:			
0130 Total E/M Switches	0	N/A	N/A
0131 Percent Total Switches	0.00	N/A	N/A
0132 E/M Local Switches	0	0	0
0133 Percent Local Switches	0.00	0.00	0.00
0134 E/M Tandems	0	N/A	N/A
0135 Percent Total Tandems	0.00	N/A	N/A
0140 E/M Lines Served (000)	0	0	0
0141 Percent Total Lines	0.00	0.00	0.00
0150 Total ASPC Switches	6	N/A	N/A
0151 Percent Total Switches	10.34	N/A	N/A
0152 ASPC Local Switches	6	6	0
0153 Percent Local Switches	10.53	10.53	0.00
0154 ASPC Tandems	0	N/A	N/A
0155 Percent Total Tandems	0.00	N/A	N/A
0160 ASPC Lines Served (000)	127	127	0
0161 Percent Total Lines	14.48	14.48	0.00
0170 Total DSPC Switches	52	N/A	N/A
0171 Percent Total Switches	89.66	N/A	N/A
0172 DSPC Local Switches	51	51	0
0173 Percent Local Switches	89.47	89.47	0.00
0174 DSPC Tandems	1	N/A	N/A
0175 Percent Total Tandems	100.00	N/A	N/A
0180 DSPC Lines Served (000)	750	750	0
0181 Percent Total Lines	85.52	85.52	0.00
SWITCHING CAPABILITY:			
0190 Switches Equipped for Equal Access	58	N/A	N/A
0191 Percent Total Switches	100.00	N/A	N/A

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UNRESTRICTED VERSION  
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TABLE I - SWITCHING EQUIPMENT

ROW -----	COLUMN -----		
	TOTAL STUDY AREA (a)	WITHIN MSA (b)	NON-MSA (c)
0200 Access Lines with Equal Access (000)	877	877	0
0201 Percent Total Lines	100.00	100.00	0.00
0210 Touch-Tone Capable Switches	58	58	0
0211 Percent Total Switches	101.75	101.75	0.00
0220 Access Lines with Touch-Tone Capability (000)	877	877	0
0221 Percent Total Lines	100.00	100.00	0.00
0230 Total Switches Equipped with SS7-394	54	N/A	N/A
0231 Percent Total Switches	93.10	N/A	N/A
0232 Lines with Access to SS7-394 (000)	830	830	0
0233 Percent Total Access Lines	94.64	94.64	0.00
0234 Total Switches Equipped with SS7-317	54	N/A	N/A
0235 Percent Total Switches	93.10	N/A	N/A
0236 Lines with Access to SS7-317 (000)	830	830	0
0237 Percent Total Access Lines	94.64	94.64	0.00
0240 Local Switches Equipped with SS7-394	53	53	0
0241 Percent Total Local Switches	92.98	92.98	0.00
0246 Local Switches Equipped with SS7-317	53	53	0
0247 Percent Total Local Switches	92.98	92.98	0.00
0250 Tandems Equipped with SS7-394	1	N/A	N/A
0251 Percent Total Tandems	100.00	N/A	N/A
0256 Tandems Equipped with SS7-317	1	N/A	N/A
0257 Percent Total Tandems	100.00	N/A	N/A
0270 Total Switches Equipped with ISDN	34	N/A	N/A
0271 Percent Total Switches	58.62	N/A	N/A
0280 Local Switches Equipped with ISDN	34	34	0
0281 Percent Total Local Switches	59.65	59.65	0.00
0290 Tandems Equipped with ISDN	0	N/A	N/A
0291 Percent Total Tandems	0.00	N/A	N/A
0300 Lines with Potential Access to ISDN (000)	699	699	0
0301 Percent Total Lines	79.70	79.70	0.00
0311 Basic Rate ISDN (BRI) Interfaces Equipped	18,809	18,809	0
0312 Primary Rate ISDN (PRI) Interfaces Equipped	398	398	0

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AMIS INFRASTRUCTURE REPORT

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UNRESTRICTED VERSION  
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TABLE II - TRANSMISSION FACILITIES

ROW -----	COLUMN ----- TOTAL STUDY AREA (d) -----
SHEATH KILOMETERS:	
0320 Total Sheath Kilometers	26,703.0
0321 Copper	24,958.0
0322 Fiber	1,745.0
0323 Other	0.0
INTEROFFICE WORKING FACILITIES:	
0330 Total Circuit Links	155,774
0331 Baseband	1,667
0332 Analog CXR	0
0333 Digital CXR	154,107
0350 Analog Carrier Links	0
0351 Copper	0
0352 Radio	0
0360 Digital Carrier Links	27,256
0361 Copper	7,508
0362 Radio	0
0363 Fiber	19,748
LOOP PLANT - CENTRAL OFFICE TERMINATIONS:	
0370 Total Working Channels	924,880
0380 Copper	868,208
0381 Baseband	837,983
0382 Analog CXR	0
0383 Digital CXR	30,225
0390 Fiber Digital CXR	56,672
0410 Other	0

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COMPANY: Cincinnati Bell Telephone  
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UNRESTRICTED VERSION  
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TABLE 11 - TRANSMISSION FACILITIES

ROW	COLUMN
-----	-----
	TOTAL STUDY AREA
	(d)
	-----
0420 Total Equipped Channels	956,761
0430 Copper	898,098
0431 Baseband	866,419
0432 Analog CXR	0
0433 Digital CXR	31,679
0440 Fiber Digital CXR	58,663
0460 Other	0

OTHER TRANSMISSION FACILITY DATA:

0470 Copper Pre Term Main Frame (Loop Plant Only)	1,577,363
0480 Fiber Strands Term in the CO(Loop Plant Only)	10,465
0481 Fiber Term at Customer Premises DS0 Rate	306
0482 Fiber Term at Customer Premises DS1 Rate	461
0483 Fiber Term at Customer Premises DS2 Rate	0
0484 Fiber Term at Cust Prem DS3 Rate and higher	981

FCC REPORT 43-07  
 ARMS INFRASTRUCTURE REPORT

COMPANY: Cincinnati Bell Telephone  
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UNRESTRICTED VERSION  
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TABLE III - LEC CALL SET-UP TIME

Row	Classification	Column				
-----						
Average Call Set-up Time						
-----						
Direct			Via Access Tandem			
-----						
End Offices	SS7-394	MF	SS7-394	MF	Mixed	
(e)	(f)	(g)	(h)	(i)	(j)	
-----						

TIME:

0510 Total	57	0.86	3.10	1.18	5.50	1.41
0511 End Offices/EMs	0	0.00	0.00	0.00	0.00	0.00
0512 End Offices/SPC Analogs	6	0.50	3.10	1.00	5.50	2.66
0513 End Offices/Digitals	51	0.90	0.00	1.20	0.00	1.20

PERCENT:

0520 Total Access Lines	877.00	94.68	5.32	94.68	5.32	100.00
0521 Access Lines/EMs	0.00	0.00	0.00	0.00	0.00	0.00
0522 Access Lines SPC/Analog	127.00	9.14	5.32	9.14	5.32	14.46
0523 Access Lines/Digitals	750.00	85.54	0.00	85.54	0.00	85.54

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COMPANY: Cincinnati Bell Telephone  
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UNRESTRICTED VERSION  
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TABLE IV - ADDITIONS AND BOOK COSTS

ROW	COLUMN
-----	-----
	TOTAL STUDY AREA
	(k)
	-----
0530 Total Access Lines in Service (000)	877
0531 Access Line Gain	29
0540 Total Gross Capital Expenditures (\$000)	111,382

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UNRESTRICTED VERSION  
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FOOTNOTE TABLE

Table	Row	Col	FN#	Footnote
(a)	(b)	(c)	(d)	(e)

THERE ARE NO FOOTNOTES FOR THIS SUBMISSION.



FCC Report 43-07  
ARNIS INFRASTRUCTURE REPORT

COMPANY:	Cincinnati Bell Telephone	UNRESTRICTED VERSION
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CONFIDENTIAL TREATMENT TABLE

Table	Row	Column(s)
----	----	-----
(a)	(b)	(c)

THE COMPANY HAS NOT REQUESTED CONFIDENTIAL TREATMENT FOR ANY DATA  
IN THIS REPORT.

**CERTIFICATION**

I certify that I am an officer of Cincinnati Bell Telephone Company; that I have examined the foregoing report and that to the best of my knowledge, information, and belief, all statements of fact contained in this report are true and that said report is an accurate statement of the affairs of the above named respondent in respect to the data set forth herein for the period from January 1, 1994 to December 31, 1994.

PRINTED NAME            Deborah A. Disch  
POSITION                Vice President - Strategic Planning  
SIGNATURE              *Deborah A. Disch*  
DATE                     *March 30, 1995*

(Persons making willful false statements in this report form can be punished by fine or imprisonment under the Communications Act, 47 U.S.C. 220(e).)

CONTACT PERSON            Robert C. Coogan  
TELEPHONE NUMBER        (513) 397-7820